

FIGURE 1

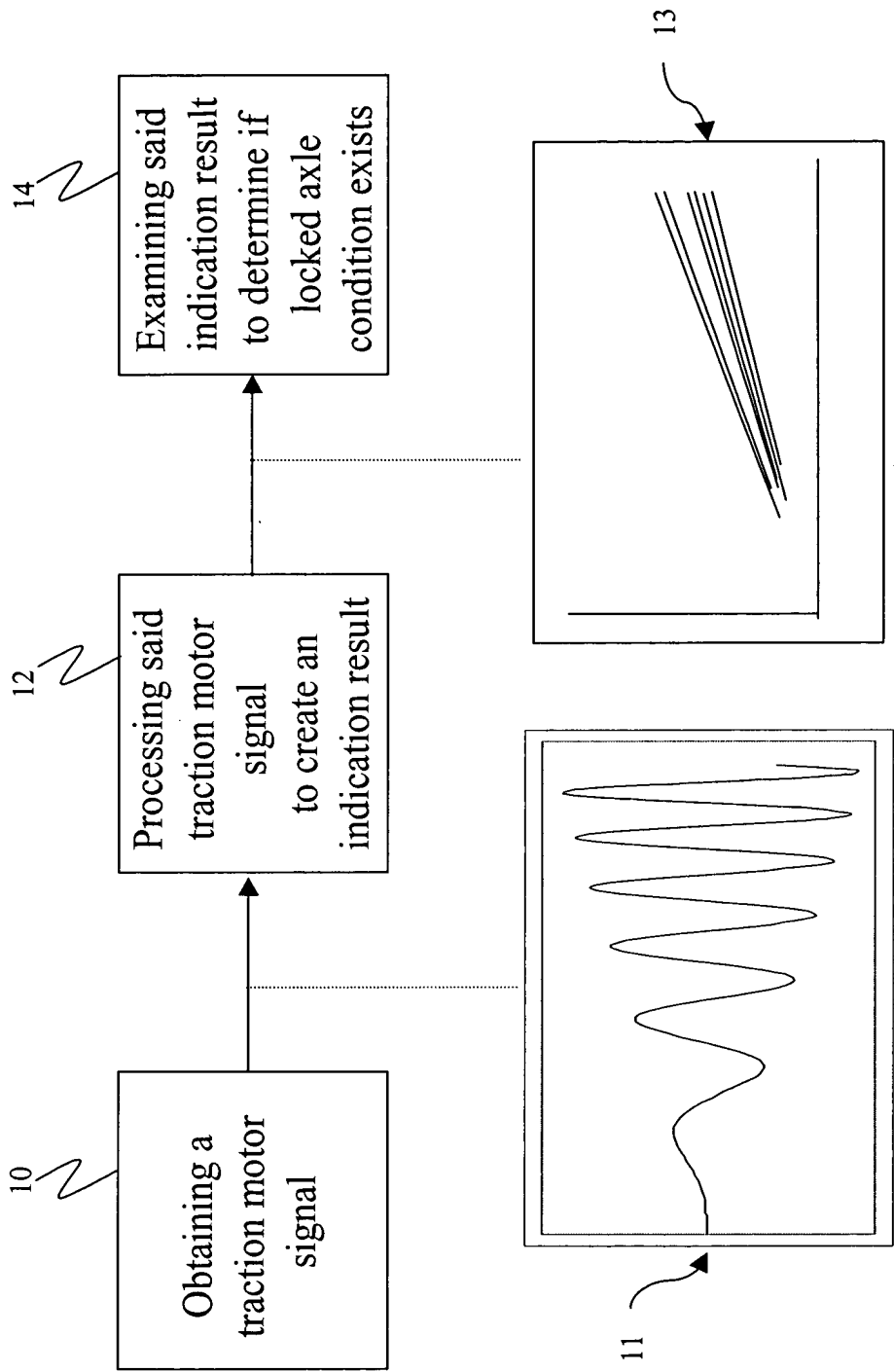


FIGURE 2

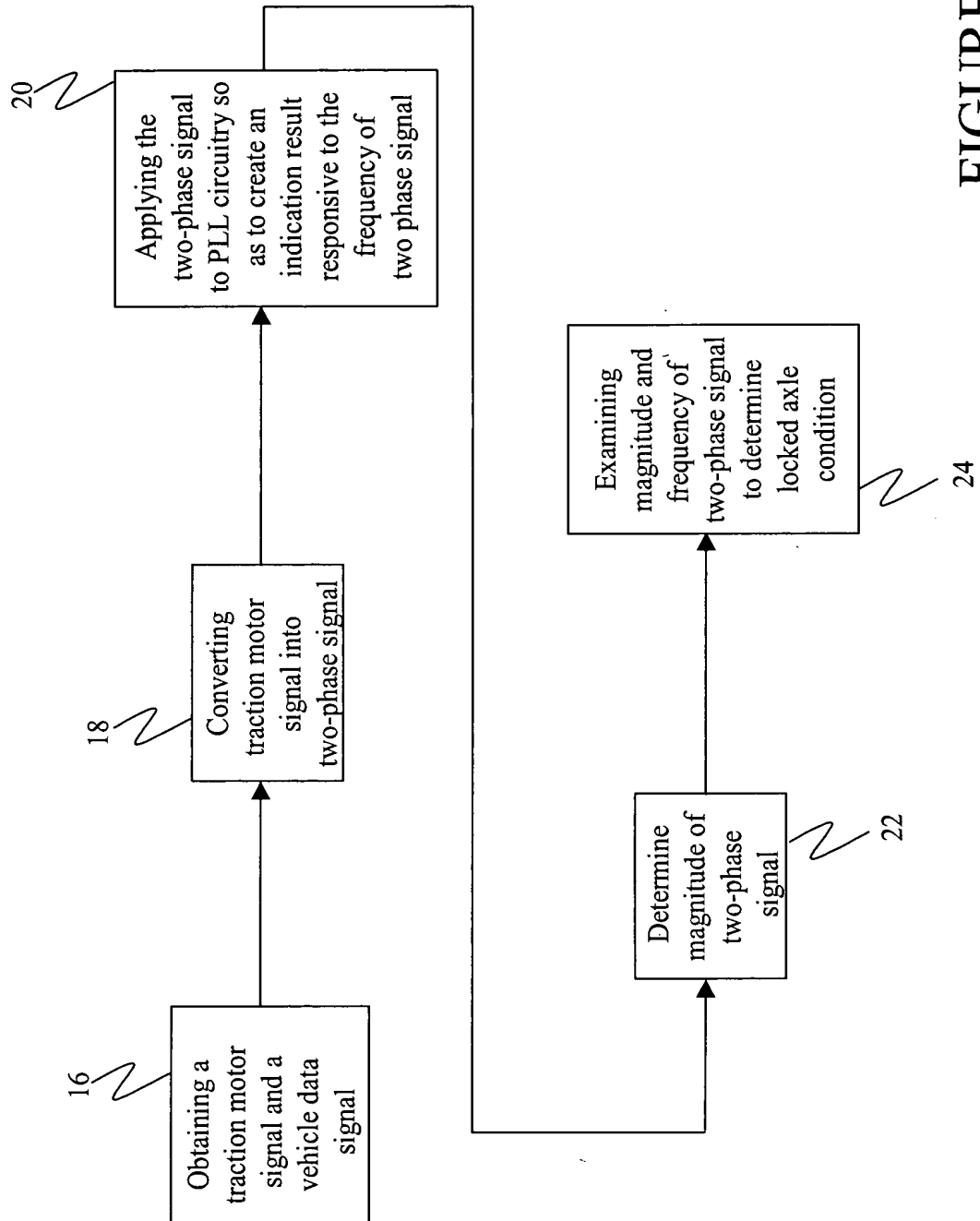


FIGURE 3

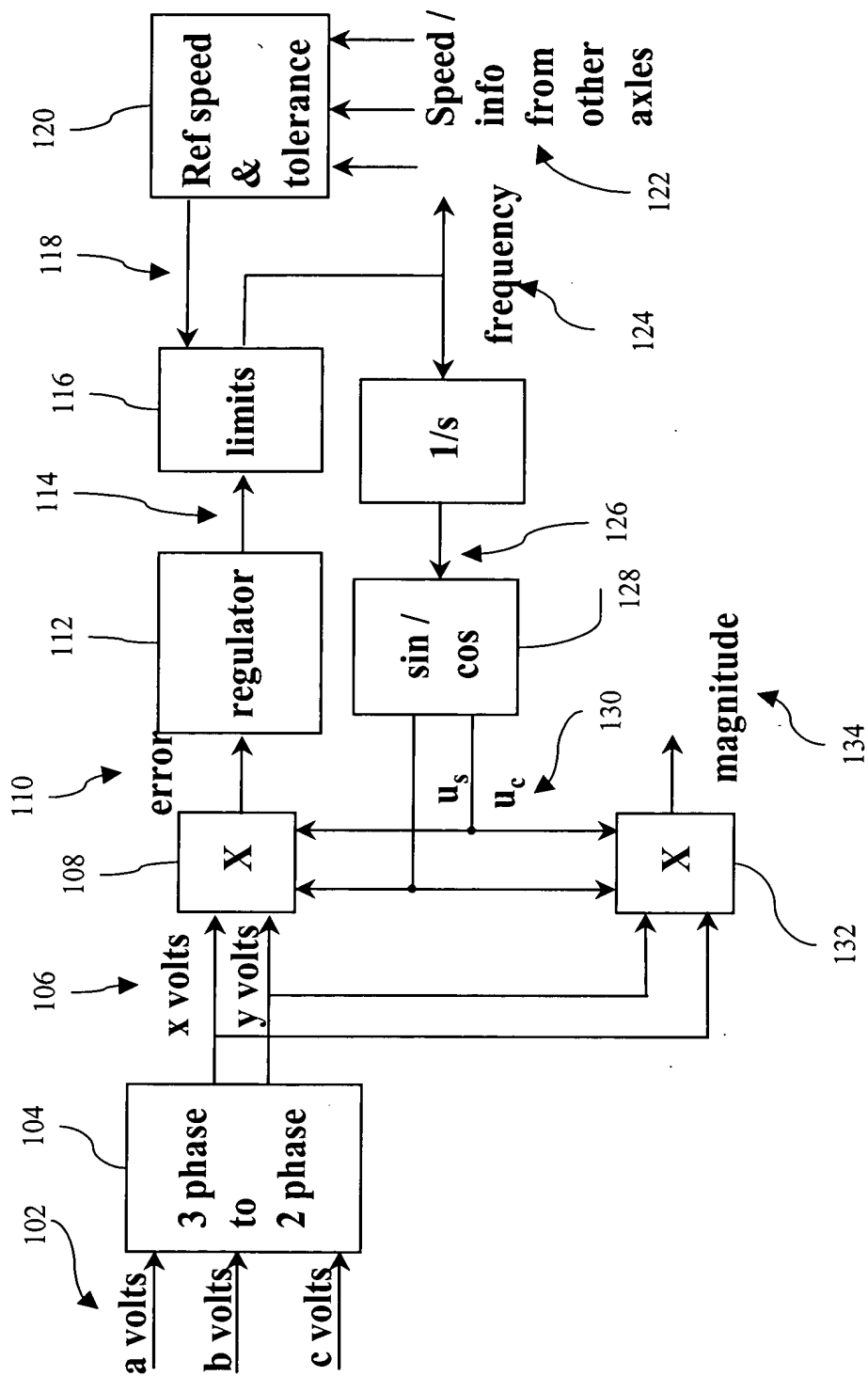


Figure 3a. Phase Locked Loop Frequency and Magnitude Determination

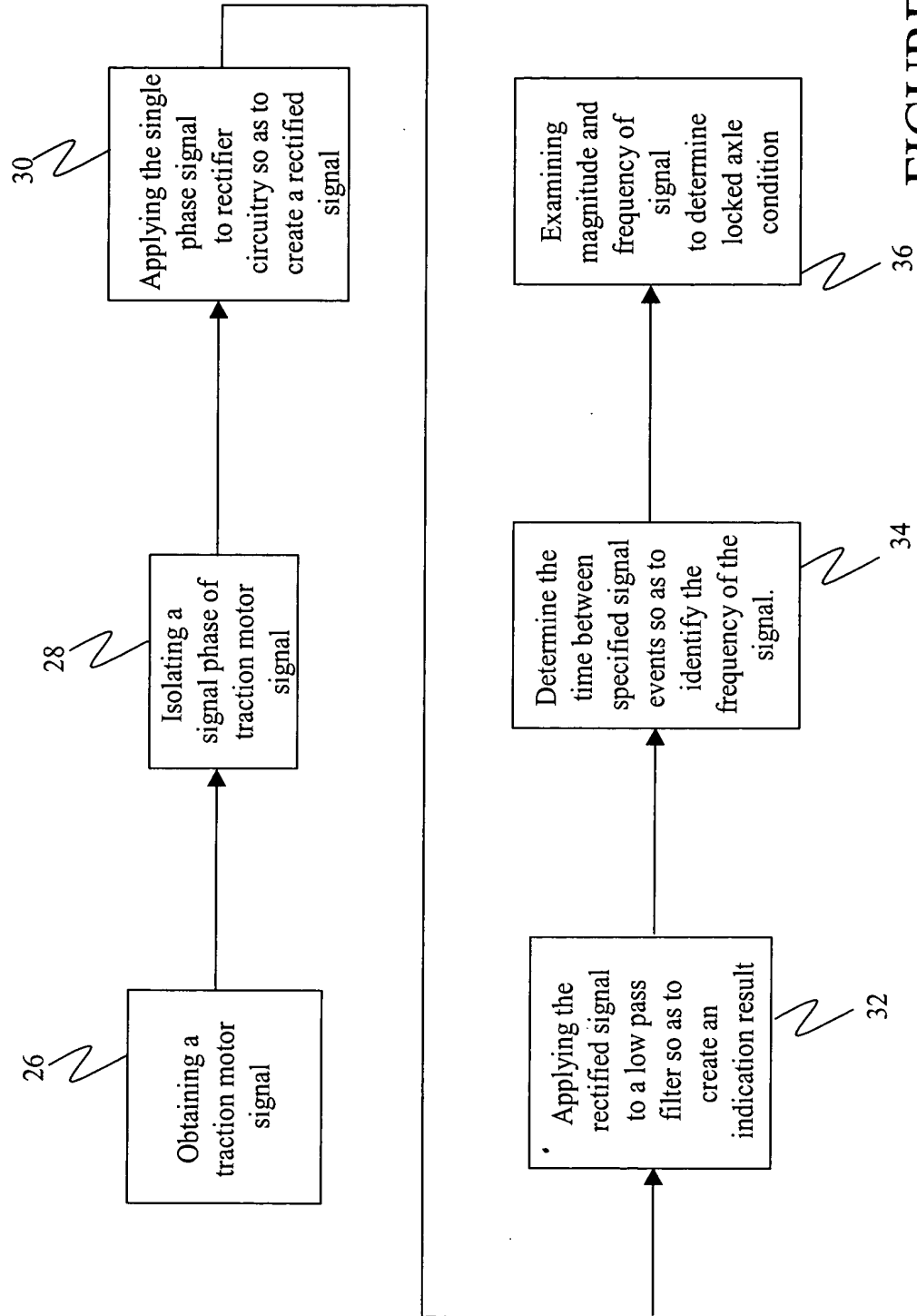


FIGURE 4

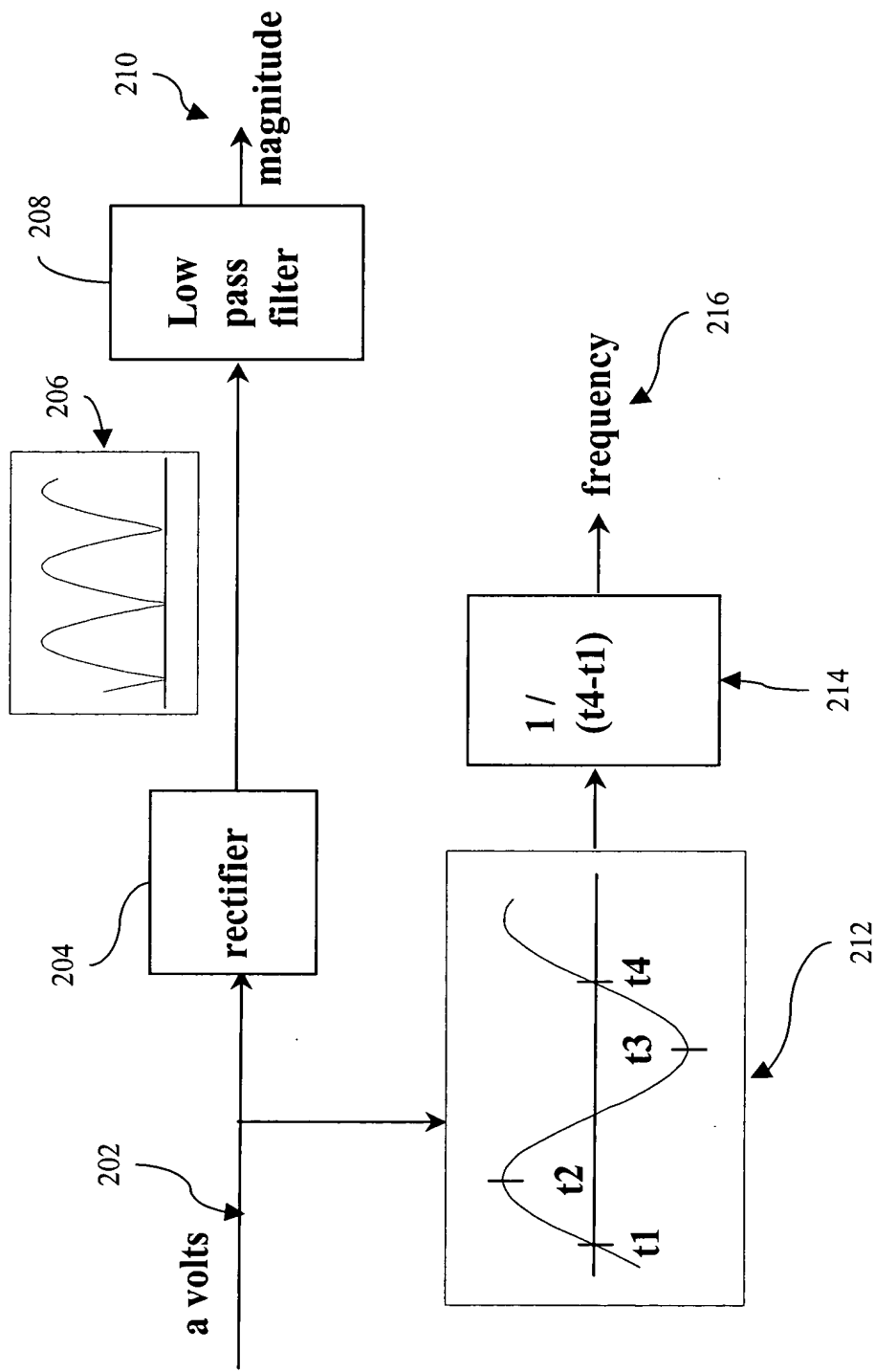


Figure 4a. Time between specified values for frequency determination

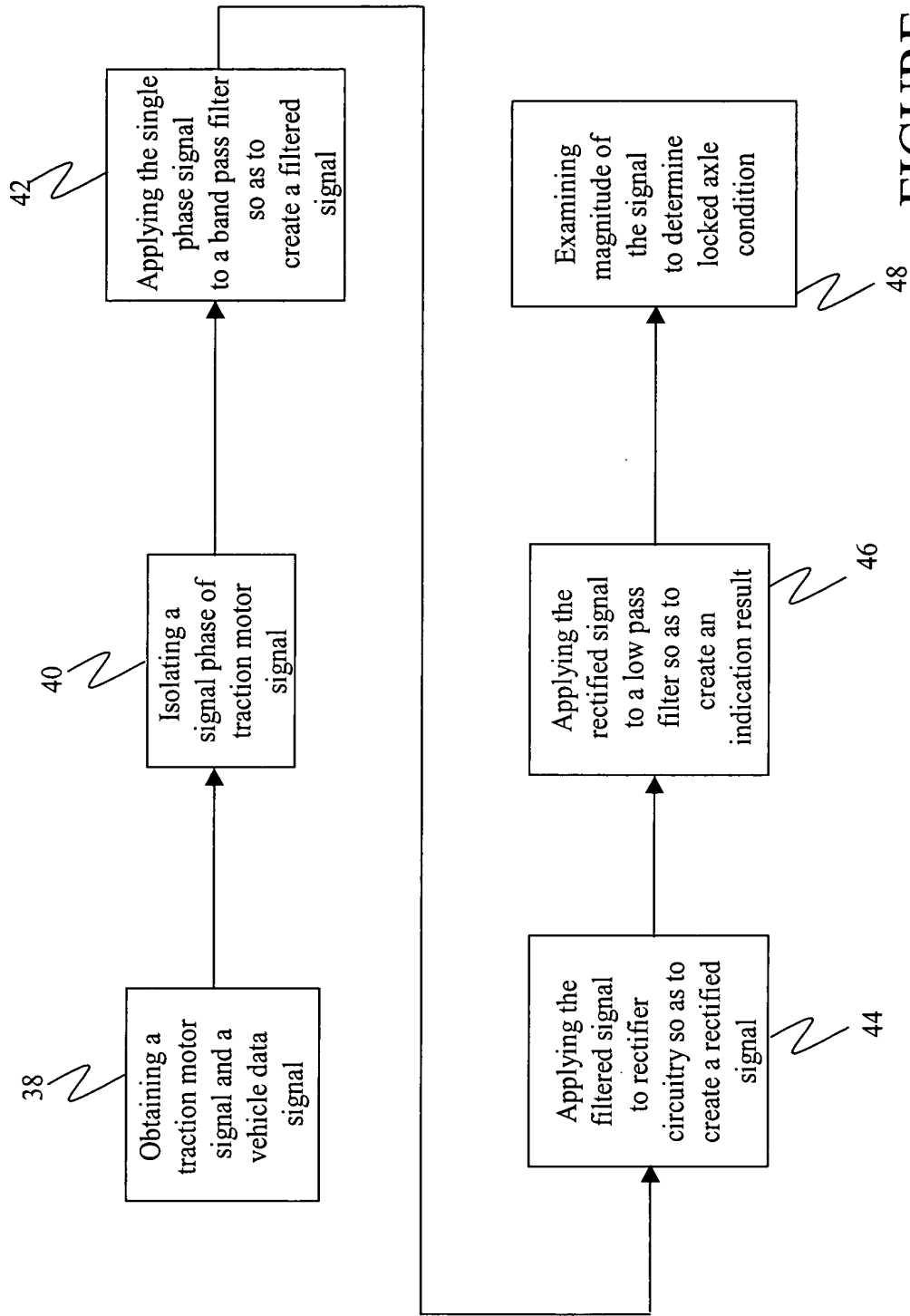


FIGURE 5

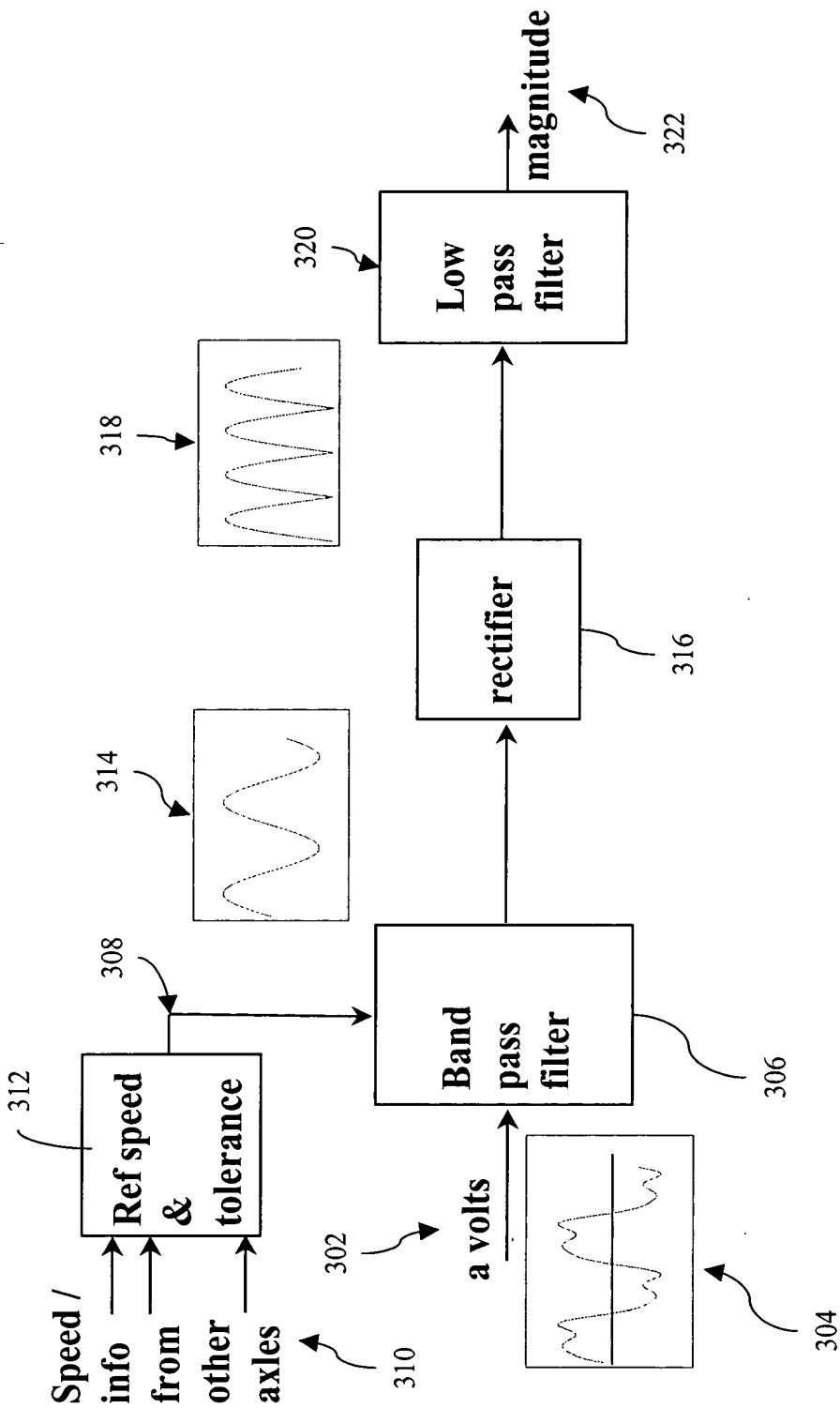


Figure 5a. Band pass filter for magnitude determination

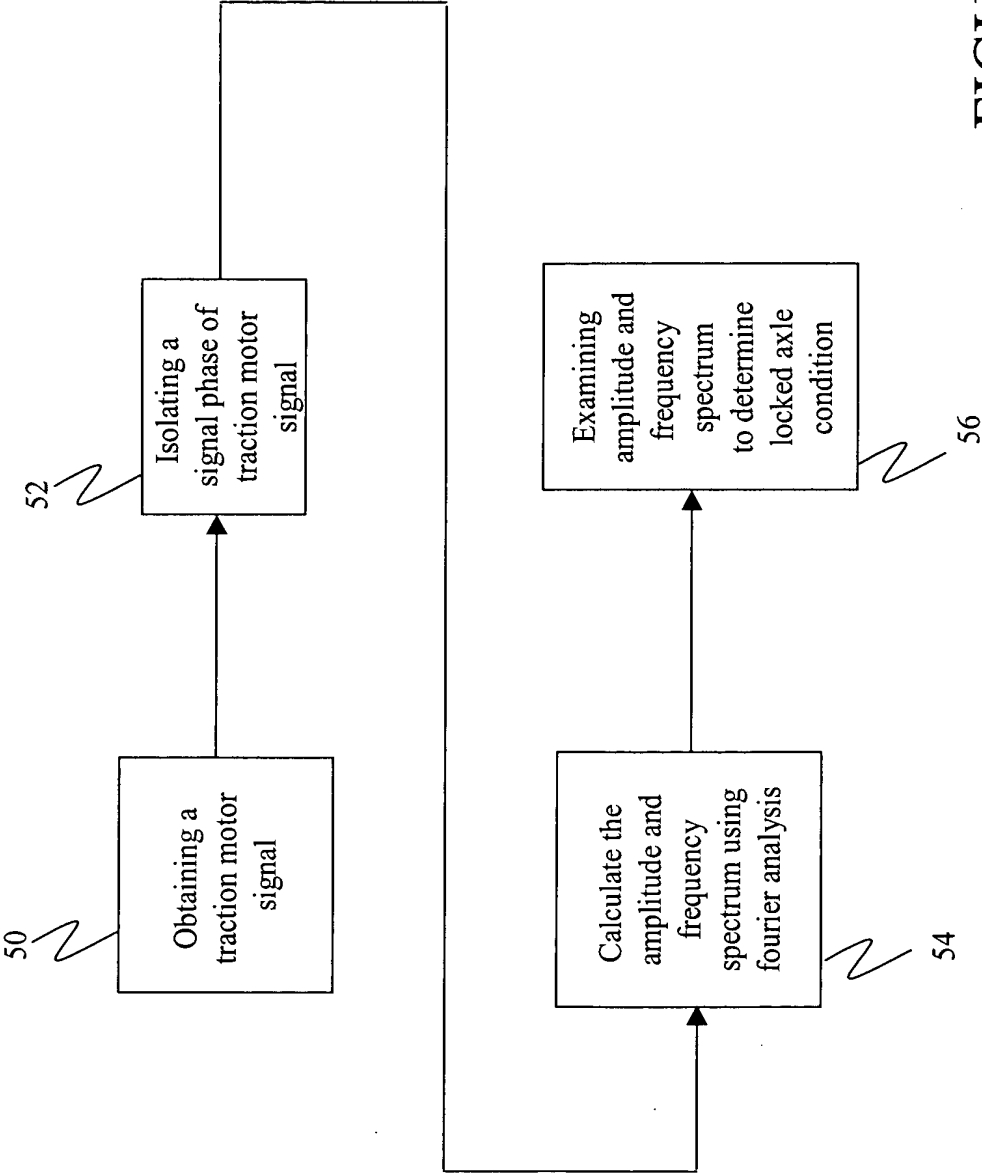


FIGURE 6

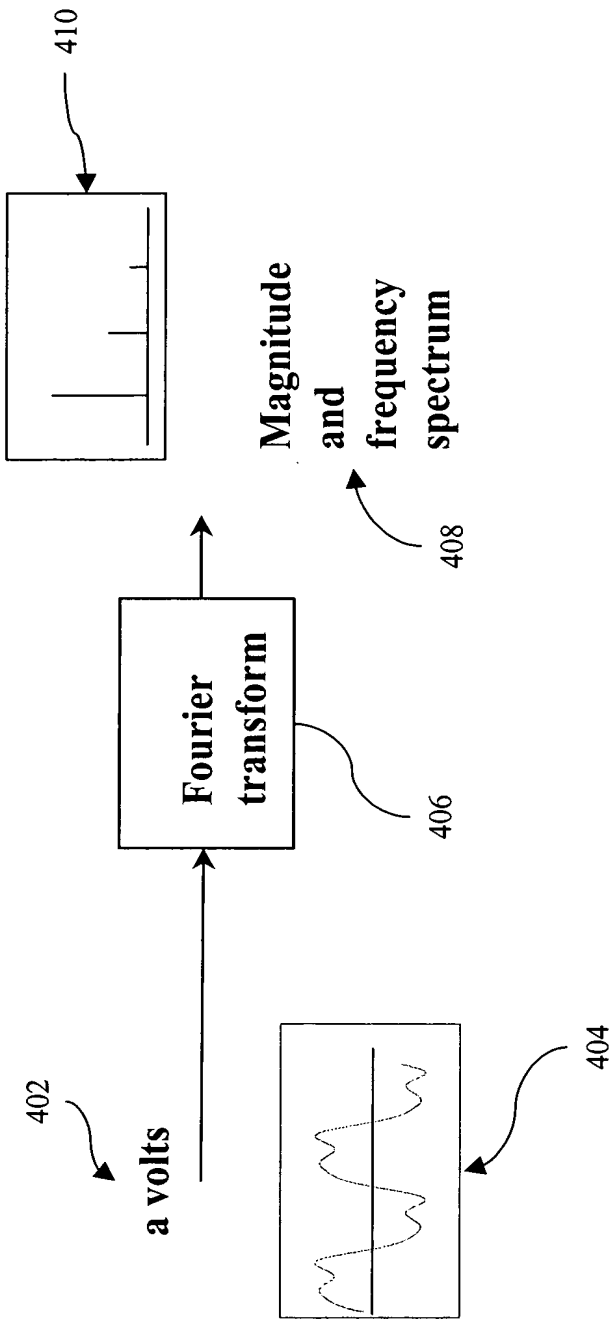


Figure 6a. Fourier Transform for frequency determination